

PATENT Attorney Docket No. 09707.0007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Kazuo Umezawa et al.) Group Art Unit: Unassigned
Application No.: 10/567,432) Examiner: Unassigned
Filed: February 6, 2006))
For: MACROPHAGE ACTIVATION INHIBITOR)) Confirmation No.: Unassigned)
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the abovereferenced application.

Copies of the listed foreign and non-patent literature documents are attached. Copies of the U.S. patent publications are not enclosed.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

English translations of the non-English documents are enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed

documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: June 12, 2006

David W. Hill Reg. No. 28,220

,		6	PEW		
IDS Form PTO/S	B/08: Substitute for for	m 1449A/PTO	3006	\	omplete if Known
		1 1	UN 1.3 2006	Application Number	10/567,432
INF	ORMATION D	けいし りんし	IRF 4	Filing Date	February 6, 2006
STA	TEMENT BY	APPI I	NT	First Named Inventor	Kazuo Umezawa et al.
0.7	VIEWEINI DI	71 1 1100	TRADAM	Art Unit	Unassigned
	(Use as many sheets	as necessary)		Examiner Name	Unassigned
Sheet	1	of	5	Attorney Docket Number	9707.0007

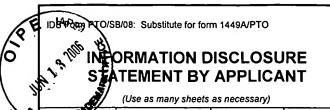
U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
Examiner	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where	
Initials	No.¹	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		US-6,566,394 B1	05/20/2003	Takeuchi et al.		
		US-2004/0259877 A1	12/23/2004	Muto et al.		
		US-5,804,374	09/08/1998	Baltimore et al.		
		US-6,150,090	11/21/2000	Baltimore et al.		
		US-6,410,516 B1	06/25/2002	Baltimore et al.		

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

		FORE	IGN PATENT	DOCUMENTS		
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		WO 00/26197	05/11/2000	GU et al.		
		WO 99/65449	12/23/1999	CALLAHAN et al.		
		WO 00/30587	06/02/2000	HIRSCH et al.		
		WO 00/02548	01/20/2000	MUNDY et al.		
		WO 00/61167	10/19/2000	G. MUNDY		
		WO 01/47543 A2	07/05/2001	FOXWELL et al.		
		JP 10-045738	02/17/1998	T. TOMIO et al.		<u> </u>
		JP 09-157266	06/17/1997			
		WO 2004/002465 A1	01/08/2004	K. UMEZAWA et al.		
		JP 63-178101	07/22/1988	OKAMOTO et al.		
		JP 6-211902	08/02/1994	O. YOSHIO		
-		JP 2001-296288	10/26/2001	O. ATSUSHI et al.		
		JP 2002-128690	05/09/2002	H. TOSHINARI		
		WO 01/21206 A1	03/29/2001	Y. NUNOKAWA	 	
		JP 2001-352986	12/25/2001	O. Choei		
		JP 08-12574	01/16/1996			
		JP 10-251148	09/22/1998	-		
		JP 10-231247	09/02/1998			
		EP 1 010 435 A1	05/21/2000	Y. IMASATO et al.		
		WO 99/15183	04/01/1999	P. ELLIOT et al.		
		WO 01/28579 A2	04/26/2001	G. MUNDY et al.		

· .				8		
IDS Form PTO/S	B/08: Substitute for for	m 1449A/PTC	10H 1 3 300	7 7	Co	emplete if Known
		1		ATP	dication Number	10/567,432
INF	ORMATION DATEMENT BY	ເຣcLosຟີ	FRE .		ng Date	February 6, 2006
STA	TEMENT BY	APPLICA	NY STRADE	Fir	st Named Inventor	Kazuo Umezawa et al.
0.7				Art	Unit	Unassigned
	(Use as many sheets	as necessary)		Ex	aminer Name	Unassigned
Sheet	2	of	5	Att	omey Docket Number	9707.0007

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation			
		M. SUMITOMO et al., "Induction of Apoptosis of Cytokine-Producing Bladder Cancer Cells by Adenovirus-Mediated IKBα Overexpression", Human Gene Therapy 10:37-47 (January 1999), pp. 37-47.				
		R. ROMIEU-MOUREZ et al., "Roles of IKK Kinases and Protein Kinase CK2 in Activation of Nuclear Factor- κB in Breast Cancer", Cancer Research 61: May 2001, pp. 3810-3818.				
		J. YANG et al., "Constitutive IkB Kinase Activity Correlates with Nuclear Factor-kB Activation in Human Melanoma Cells", Cancer Research 61, June 2001, pp. 4901-4909.				
		N. NARA et al., "Elucidation of Cancer Cachexia-Inducing Factor—Focusing on Cytokines", Saishin Igaku, Vol. 54, No. 10, 1999, pp. 2502-2507.				
		S. GHOSH et al., "NF-kB and REL Proteins: Evolutionarily Conserved Mediators of Immune Responses", Annu. Rev. Immunol, 16, pp. 225-60, 1998.				
		N. MATSUMOTO et al., "Synthesis of NF-kB Activation Inhibitors Derived from Epoxyquinomicin C", Biorg. Med. Chem. Letters 10, pp. 865-869, (2000).				
		A. BALDWIN, "Control of Oncogenesis and Cancer Therapy Resistance by the Transcription Factor NF-κΒ", Journal of Clinical Investigation, Vol. 107, No. 3, February 2001, pp. 241-246.				
		G. ERKEL et al., "Inhibition of NF-kB Activation by Panepoxydone", Biochemical and Biophysical Research Communications 226, (1996), pp. 214-221.				
		A. GEHRT et al., "Cycloepoxydon, 1-Hydroxy-2-hydroxymethyl-3-pent-1-enylbenzene and 1-Hydroxy-2-hydroxymethyl-3-pent-1,3-dienylbenzene, New Inhibitors of Eukaryotic Signal Transduction", The Journal of Antibiotics, Vol, 51, No. 5, February, 1998), pp. 455-463.				
		Yao-ZHONG LIN et al., "Inhibition of Nuclear Translocation of Transcription Factor NF-kB by a Synthetic Peptide Containing a Cell Membrane-permeable Motif and Nuclear Localization Sequence", Journal of Biological Chemistry, Vol. 270, June 1995, pp. 14255-14258.				
		P. WIPF et al., "Synthesis of (—)-LL-C10037α and Related Manumycin-Type Epoxyquinols", Synthesis, 1995, pp. 1549-1561.				
		A. ARIGA et al., "Inhibition of Tumor Necrosis Factor-α-induced Nuclear Translocation and Activiation of NF-κB by Dehydorxymethylepoxyquinomicin", The Journal of Biological Chemistry, Vol. 277, No. 27, July 2002, pp. 24625-24630.				
		J. MASFERRER et al., "Antiangiogenic and Antitumor Activities of Cyclooxygenase-2 Inhibitors", Cancer Research No. 60, March 2000, pp. 1206-1311.				
		T. TANAKA et al., "A Novel Monoclonal Antibody Against Murine IL-2 Receptor β-Chain Characterization of Receptor Expression in Normal Lymphoid Cells and EL-4 Cells", Journal of Immunology, Vol. 147, No. 7, October 1991, pp. 2222-2228.				
		K. UMEZWA et al., "Anticancer Agent-Resistant Factors", "8. Cell Cycle and Apoptosis-Related Factors", "Role and Inhibitors of Transcription Factor NF-κΒ", Surgery Frontier, Vol. 9, No. 2, (2002), pp. 88-91.				
		A. ASEA et al., "Novel Signal Transduction Pathway Utilized by Extracellular HSP70", The Journal of Biological Chemistry, Vol. 277, No. 17, April 2002, pp. 15028-15034.				
		Z. YAN, "Benzo[a]pyrene Induces the Transcription of Cyclooxygenase-2 in Vascular Smooth Muscle Cells", Journal of Biological Chemistry, Vol. 275, No. 7, February 2000, pp. 4949-4955.				
		K. HISHIKAWA et al., "Towards Molecule Understanding of Drug Mechanism of Action and Biological Functions", "Transcription Factor NF-κB as a Drug Target", Folia Pharmacol. Jpn., Vol. 118, (2001), pp. 197-202.				
		R. SEN et al., "Multiple Nuclear Factors Interact with the Immunoglobulin Enhancer Sequences," Cell, Vol. 46, August 1986, pp. 705-716.				
		A. BALDWIN, Jr., "The NF-kB and IkB Proteins: New Discoveries and Insights", Annu. Rev. Immunol. Vol. 14, (1996), pp. 649-81.				
		P. BAEUERIE et al., "NF-xB: Ten Years After", Cell, Vol. 87, Octobe 1996, pp. 13-20.				
		P. BAEUERIE et al., "Function and Activation of NF-kB in the Immune System", Annual Review Immunol., Vol. 12, (1994), pp. 141-79.				
		R. TAYLOR, "The Synthesis of Alisamycin, Nisamycin, LL-C10037α and Novel Epoxyquinol and Epoxyquinone Analogues of Manumycin A", Synthesis, (1998), pp. 775-790.				
		E. KIKUCHI et al., "Suppression of Hormone-refractory Prostate Cancer by a Novel Nuclear Factor kB Inhibitor in Nude Mice", Cancer Research, 63, January 2003, pp. 107-110				
		K. UMEZAWA et al., "Molecular Design and Biological Activities of NF-κB Inhibitors", Mol. Cells, Vol. 14, No. 2, pp. 153-167.				



C	Complete if Known		
Application Number	10/567,432		
Filing Date	February 6, 2006		
First Named Inventor	Kazuo Umezawa et al.		
Art Unit	Unassigned		
Examiner Name	Unassigned		
Attorney Docket Number	9707.0007		

ı	NON PATENT LITERATURE DOCUMENTS	
	C. CHAICHAROENPONG et al., "Synthesis and Structure-Activity Relationship of Dehydroxymethylepoxyquinomicin Analogues as Inhibitors of NF-kB Functions", Bioorganic & Medicinal Chemistry 10 (2002), pp. 3933-3939.	
	K. UMEZAWA et al., "Naturally Occurring and Synthetic Inhibitors of NF-kB Functions", Anti-Cancer Drug Design (2000), 15, 239-244.	
- <u></u> -	N. MATSUMOTO et al., "Inhibition of Rat Embryo Histidine Decarboxylase by Epoxyquinomicins", Vol. 53, No. 6, June 2000, pp. 637-639.	
	T. KASAHARA et al., "Anti-TNFα Antibody 1", "A Wide Spectrum of Physiological Activity of TNFα", Chiryogaku, Vol. 36, No. 12, (2002), pp. 1231-1234.	
	K. MURAKAMI et al., "Effects of TNF-α and Cellular Functions", The Lipid, Vol. 9, No. 5, 1998-10, pp. 479-485.	
	M. KOBAYASHI, Igaku no ayumi, (1998), 184(6), pp. 562-566.	
	H. SCHEDEL et al., "Synthesis of (R)-4,4,4-trifluoro-2-mercaptobutyric acid", Tetrahedron-Asymmetry, 2000, 11, pp. 2125-2131.	
	S. KURU et al., "TNF Expression in Muscular Disorder", Neuroimmunology Vol. 10, No. 1, (2002), pp. 174-175.	
	T. NAKAMURA et al., "Inhibitory Effect of New NF-кВ Inhibitor DHM2e! for Human Breast Cancer Cells", Proceedings of the Japanese Cancer Association, the 61 st Annual Meeting, 2002, p. 157 (3550).	
	T. OHTSUKI et al., "Two Human Myeloma Cell Lines, Amylase-Producing KMS-12-PE and Amylase-Non-Producing KMS-12-BM, Were Established from a Patient, Having the Same Chromosome Marker, t(11;14)(q13;q32); British Journal of Haematology, (1989), 73, 199-204.	
	I. NONAKA, "Mechanism of Organogenesis", "Mechanism of Muscle Fiber Generation", Igaku no ayumi, 2001, 199(13), pp. 1045-1048.	
	Y. HORIGUCHI et al., "Antitumor Effect of a Novel Nuclear Factor-kB Activation Inhibitor in Bladder Cancer Cells", Expert Rev. Anticancer Ther. 3(6), 793-798 (2003).	
	C. CHAICHAROENPONG et al., "Preparation of Radioactively Labeled Dehydroxymethyl-Epoxyquinomicin, An NF-кВ Function Inhibitor", Drugs Exptl. Clin. Res. 2003; 29(1):1-3(2003).	
	A. MIYAJIMA et al., "Novel Nuclear Factor kB Activation Inhibitor Prevents Inflammatory Injury in Unilateral Ureteral Obstruction", The Journal of Urology, Vol. 169, April 2003, pp. 1559-1563.	
	YU-LI LIN et al., "(—)-Epigallocatechin-3-Gallate Blocks the Induction of Nitric Oxide Synthase by Down-Regulating Lipopolysaccharide-Induced Activity of Transcription Factor Nuclear Factor-kB", Molecular Pharmacology, Vol. 52, (1997), pp. 465-472.	
	B. OHLSSON et al., "Oxidized Low Density Lipoprotein Inhibits Lipopolysaccharide-Induced Binding of Nuclear Factor-κB to DNA and the Subsequent Expression of Tumor Necrosis Factor—α and Interleukin-1β in Macrophages", J. Clin. Invest., Vol. 98(1), (1996), pp. 78-89.	
	S. ELIGINI et al., "Oxidized Phospholipids Inhibit Cyclooxygenase-2 in Human Macrophages via Nuclear Factor-kB/lkB- and ERK2-Dependent Mechanisms", Cardiovascular Research 55 (2002) 406-415.	
	A. ARIGA et al., Seikagaku, Journal of Japanese Biochemical Society, 73(8), 2001.	
	K. UMEZAWA, "New Molecular Targets of Antidiabetic Agents and Anticancer Agents and Inhibitors", The 2 rd Annual Report of the Center for the Development of Molecular Target Drugs, Symposium on Molecular Target Drugs in Kanazawa, 2002, Abstract.	
	K. UMEZAWA, "Role of Signal Transduction Inhibitors of Low Molecular Weight in Regenerative and Genetic Medicine", The 7 th Annual Scientific Meeting of Conference of Gene Therapy and Molecular Medicine, 2003, Abstract.	
	A. ARIGA et al., "Synthesis of Novel Epoxydone Compound DHM2EQ and Its Suppression of the NF-κB Action", The 4 th Annual Meeting of the Japanese Association for Molecular Target Therapy of Cancer, 2000, Abstract.	
	Y. SHIMA et al., "Inhibition by NF-kB Inhibitor DHMEQ of Adhesion Molecule Expression in Vascular Cells", The 6 th Annual Meeting of the Japanese Association for Molecular Target Therapy of Cancer, 2002, Abstract.	
	M. WATANABE et al., "Basic Studies of the Molecular Target Therapy of ATL Using a Novel NF-кВ Inhibitor", The 6 th Annual Meeting of the Japanese Association for Molecular Target Therapy of Cancer, 2002, Abstract.	
	N. TAKAHASHI et al., "NF-kB Inhibition in Prostatic Cancer Cells and Anti-Cancer Activity by DHMEQ", The 7th Annual Meeting of the Japanese Association for Molecular Target Therapy of Cancer, 2003, Abstract.	
	M. WATANABE et al., "Basic Studies of the Molecular Target Therapy of ATL Using Novel NF-kB Inhibitor", The 7 th Annual Meeting of the Japanese Association for Molecular Target Therapy of Cancer, 2003, Abstract S3-4.	

OE INPOSTOR PTO	D/SB/08: Substitute for fo	rm 1449A/PTO		C	omplete if Known
To the self				Application Number	10/567,432
10 The #11	FORMATION I	DISCLOS	JRE	Filing Date	February 6, 2006
1 V ==-	ATEMENT BY			First Named Inventor	Kazuo Umezawa et al.
	AILMEN D	AFFLICA	- 14 I	Art Unit	Unassigned
	(Use as many sheet	s as necessary)		Examiner Name	Unassigned
PATE IT A Sheet	4	of	5	Attorney Docket Number	9707.0007

	NON PATENT LITERATURE DOCUMENTS	
	H. TATETSU et al., "In Vivo and In Vitro Studies of Novel NF-kB Inhibitor (DHMEQ) in Myeloma Cells", 28 th Annual Meeting of Japan Myeloma Study Group, 2003, Abstract.	
	A. ARIGA et al., "Inhibition of NF-kB by a Novel Epoxydone Compound", Proceedings of the Japanese Cancer Association, the 59 th Annual Meeting, 2000, Abstract.	
	E. KIKUCHI et al., "Apoptosis-Induction in Hormone-Refractory Prostate Cancer Using a Novel NF-kB Activation Inhibitor", Proceedings of the Japanese Cancer Association, the 60 th Annual Meeting, 2001, Abstract.	
	Y. SHIMA et al., "Inhibition of Adhesion Molecule Expression by a NF-kB Inhibitor DHMEQ in Vascular Endothelial Cells", Proceedings of the Japanese Cancer Association, the 61 st Annual Meeting, 2002, Abstract.	
	J. NAMEKAWA et al., "Inhibition of NF-xB Activity in Bladder Carcinoma Cells", Proceedings of the Japanese Cancer Association, the 61 st Annual Meeting, 2002, Abstract.	
	M. WATANABE et al., "Basic Studies of the Molecular Target Therapy of ATL Using a Novel NF-кВ Inhibitor", Proceedings of the Japanese Cancer Association, the 61 st Annual Meeting, 2002, Abstract p. 162 (3486).	
	G. MATSUMOTO et al., "NF-κB Inhibitor Enhances the Anti-Cancer Effect of TNF-α Treatment and Ionizing Radiation in p. 53 Wild Pancreatic Cancer", Proceedings of the Japanese Cancer Association, the 62nd Annual Meeting, 2003, Abstract p. 160(2073-OA).	
	R. HORIE et al., "Basic Studies of the Molecular Target Therapy of ATL Using a Novel NF-kB Inhibitor", Proceedings of the Japanese Cancer Association, the 62nd Annual Meeting, 2003, Abstract p. 153 (2039-OA).	
	E. SUZUKI et al., "Inhibition of Macrophage Activation by the Novel NF-kB Inhibitor, Dehydroxymethylepoxyquinomicin", 3 rd International Symposium on Natural Drugs, Naples, October 2-4, 2003, p. 100.	
	A. ARIGA et al., "Molecular Design and Biological Activities of a new NF-κB Inhibitor, Dehydroxymethylepoxyquinomicin (DHMEQ)", Keystone Symposia: NF-κB: Biology and Pathology 2002, Abstract.	
	E. SUZUKI et al., "Inhibition of Macrophage Activation by Dehydroxymethylepoxyquinomicin (DHMEQ), a novel NF-kB Inhibitor", Keystone Symposia: NF-kB: Biology and Pathology 2004, Abstract.	
	K. UMEZAWA, "Molecular Design and Biological Activities of NF-κB and Protein-Tyrosine Phosphatase Inhibitors", Ewha Woman's University Annual Symposium (Gosari) 2002.	
	Y. HORIGUCHI et al., "A Novel NF-kB Activation Inhibitor Mediated Apoptosis As a New Therapeutic Approach in Hormone-Refractory Prostate Cancer", Abstract presented at American Urological Association Annual Meeting, 2002.	
	A. MIYAJIMA et al., "Nuclear Factor-Kappa B Activation Inhibitor Prevents Renal Tissue Damage in Unilateral Ureteral Obstruction", Abstract presented at American Urological Association Annual Meeting, 2002.	
	Y. HORIGUCHI et al., "Anti-Tumo Effect of a Novel NF-kB Activation Inhibitor in Bladder Cancer Cells", Abstract presented at American Urological Association Annual Meeting, 2003.	
	K. UMEZAWA, "Molecular Design and Biological Activities of a New NF-kB Inhibitor, Dehydroxymethylepoxyquinomicin", Abstracts of the 7 th World Congress on Advances in Oncology and the 5 th International Symposium on Molecular Medicine, 10-12 Oct. 2002, Hersonissos, Crete, Greece.	
	J. NAMEKAWA et al., "Suppression of Human Breast Carcinomas in Mice by a Novel NF-kB Inhibitor DHMEQ", Abstract Presented at The 76 th Annual Meeting of the Japanese Biochmical Society.	
_	E. SUZUKI et al., "Inhibition of Ligand-Induced Macrophage Activation by an NF-kB Inhibitor, DHMEQ", Abstract Presented at The 76 th Annual Meeting of the Japanese Biochmical Society.	
	T. KUBOTA et al., "Application of an NF-kB Inhibitor to the Therapy of SLE", Program and Abstracts of the American College of Rheumatology 67 th Annual Scientific Meeting; October 23-28, 2003; Orlando, FL. Abstract.	
	Y. HORIGUCHI et al., "Prevention of Cancer Cachexia by a Novel NFkB Inhibitor in Nude Mice", Proceedings of the American Association for Cancer Research 95 th Annual Meeting. Abstract.	
	Y. HORIGUCHI, et al., "Suppression of Hormone-Refractory Prostate Cancer by a Novel NF-kB Inhibitor in Nude Mice", Proceedings of the American Association for Cancer Research 93 rd Annual Meeting. Abstract 2163.	
	A. ARIGA et al., "Inhibition of TNF-Alpha-Induced NF-Kappa B Functions by a Synthetic Epoxyquinomicin Analogue", Proceedings of the American Association for Cancer Research 92 nd Annual Meeting. Abstract 2111.	
	E. KIKUCHI et al., "A Novel NF-kB Activation Inhibitor-Mediated Apoptosis as a New Therapeutic Approach in Hormone-Refractory Prostate Cancer", The 47 th Annual Congress of the Japan Section of the	

JDS Form PTO/S	B/08: Substitute for for	n 1449A/PTO		C	omplete if Known	
IAP99				Application Number	10/567,432	
, A. I.	ORMATION D	ISCLOSU	IRE	Filing Date	February 6, 2006	_
	TEMENT BY			First Named Inventor	Kazuo Umezawa et al.	
(2) EIL	CILIVICIAL DI	AFFLICA		Art Unit	Unassigned	
· \$ /	(Use as many sheets	as necessary)		Examiner Name	Unassigned	
She	5	of	5	Attorney Docket Number	9707.0007	

	NON PATENT LITERATURE DOCUMENTS
	International College of Surgeons, 2001, Abstract.
	Y. HORIGUCHI et al., "NF-kB Function Inhibitor, DHMEQ as a Treatment Option for Advanced Urological Cancer", The 92 nd Annual Meeting of the Japanese Urological Association, 2004, Abstract.
	R. LANGEN et al., "Inflammatory Cytokines Inhibit Myogenic Differentiation Through Activation of Nuclear Factor-κΒ", FASEB J. 15, 1169-80, 2001.
	L. XU et al., "Human Lupus T Cells Resist Inactivation and Escape Death by Upregulating COX-2", Nature Medicine Vol. 10, No. 4, April 2004, pp. 411-415.
	K. UMEZAWA, "Screening of Naturally Occurring NF-kappa B Inhibitors and Application to Mechanistic Studies", The 81 st Annual Meeting of the Phsyiological Society of Japan, 2004, Abstract.
	K. SAKURAI et al., "Study on the Inhibition of Adhesion Molecule Expression on the Endothelial Cells by NF-кВ Inhibitor, DHMEQ", The XVIIth Annual Meeting of the International Society for Laboratory Hematology (ISLH), 2004, Abstract.
_	
\downarrow	
4	

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.